

Date: Sat, 11 Sep 93 19:31:02 PDT  
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>  
Errors-To: Info-Hams-Errors@UCSD.Edu  
Reply-To: Info-Hams@UCSD.Edu  
Precedence: Bulk  
Subject: Info-Hams Digest V93 #1081  
To: Info-Hams

Info-Hams Digest                      Sat, 11 Sep 93                      Volume 93 : Issue 1081

Today's Topics:

(none)  
arrgghh  
Christmas Island QSO on 10m yesterday (9/10 at 200Z)  
Corrosion inhibitors for connectors?  
Ford Explorer Engine Computer and HF, UHF,  
hello  
HF Packet/Amtor BBS  
It came!  
Passed 20wpm test  
Re: How to get around an  
University Amateur Radio Club Net  
W9GR DSP KIT ??

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>  
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

-----  
Date: 11 Sep 93 22:37:08 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: (none)  
To: info-hams@ucsd.edu

To: info-hams@ucsd.edu  
Subject: MicroSoft to charge for Windows help  
Newsgroups: rec.radio.amateur.packet  
Organization: Tallahassee Free-Net

Newsgroups: rec.radio.amateur.packet

Path: mailer.cc.fsu.edu!freenet.scri.fsu.edu!twright  
From: twright@freenet.scri.fsu.edu (Tim Wright)  
Subject: MicroSoft to charge for Windows help  
Sender: usenet@mailer.cc.fsu.edu  
Organization: Tallahassee Free-Net  
Date: Sat, 11 Sep 1993 22:34:56 GMT  
Message-ID: <CD7o28.JIt@mailer.cc.fsu.edu>

A newspaper item from the Saturday Lexington-Herald Leader Lexington, Ky 9/11/93 states that the MicroSoft Corp. said yesterday that it will begin charging customers who call for help with its WINDOWS operating system. Individuals may be charged \$2 a minute, to a maximum of \$25 a call, and companies thousands of dollars annually under a pricing structure that takes effect Oct 1.

Views/Thoughts?

Tim Wright KD4OVM

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Date: Fri, 10 Sep 1993 17:39:50 GMT  
From: news.crd.ge.com!crd.ge.com!mallick@uunet.uu.net  
Subject: arrgghh  
To: info-hams@ucsd.edu

In article <CD3oxs.5EC@srigenprp.sr.hp.com>, alanb@sr.hp.com (Alan Bloom) writes:

|> David Stockton (dstock@hpmoca.sqf.hp.com) wrote:

|>

|> : No such luck!

|>

|> : David, this one will run and run

|>

|> You're right:

|>

|> "I know what voltage times current is!" yelled Tom powerfully.

|>

|> AL N1AL

|>

There's more....

...we now join Tom and Bud Barclay as they reflect upon the meaning of SWR...

"I'll soon trim that dipole to a 1:1 SWR" said Tom rationally.

--

John A. Mallick WA1HNL  
GE Corporate Research and Development  
Schenectady, NY 12301

E-mail: mallick@crd.ge.com  
Phone: (518)-387-7667 (W)  
FAX; (518)-387-6560 (W)

-----  
Date: 10 Sep 1993 22:49:30 GMT  
From: olivea!korie!newscast.West.Sun.COM!abyss.West.Sun.COM!sunspot!  
myers@uunet.uu.net  
Subject: Christmas Island QSO on 10m yesterday (9/10 at 200Z)  
To: info-hams@ucsd.edu

Yesterday, at 0200Z or so, I was tuning around 10m CW and it sounded dead. I heard a couple of CB pirates at 28.015 Mhz, so I tuned down to 28.014 MHz and sent a long CQ, partially out of boredom and partially trying to irritate the CBers.

Imagine my surprise when someone responded to my call, much less with the callsign 'T32BE'. He gave his location as Christmas Island, said he just got his antennas up, that he was on vacation and to QSL via WC5P, which I believe is his US call (the names match).

One of our local DX gurus confirmed that this was a legit QSO, so I'm looking forward to the QSL :-). Fact is, I'm not an avid DXer, but this was novel.

Oh, by the way, yes, I worked the guy using 20WPM CW...

---

\* Dana H. Myers KK6JQ, DoD 466 | Views expressed here are  
\*  
\* (310) 348-6043 | mine and do not necessarily \*  
\* Myers@Cypress.West.Sun.Com | reflect those of my employer  
\*  
\* This Extra supports the abolition of the 13 and 20 WPM tests \*

-----  
Date: 10 Sep 1993 22:33:02 GMT  
From: swrinde!gatech!nntp.msstate.edu!diag121.cvm.msstate.edu!  
user@network.ucsd.edu  
Subject: Corrosion inhibitors for connectors?  
To: info-hams@ucsd.edu

There's been a discussion recently over on rec.autos.vw concerning electrical connector contact enhancers and corrosion preventatives, but nobody seems to have a handle on specific products sold to perform this potentially useful function.

I feel fairly certain that I saw a short article somewhere in the past few years that discussed these products. I thought it was in QST, but last night I checked all the QST indexes from 1984 to 1992 and found nothing. I'm aware of Stabilant 22, but I think we're more interested in something less sophisticated and less expensive.

Does anyone recall the article or have any recommendations for greases, pastes, liquids, etc. that would be suitable for facilitating electrical contact and inhibiting connector corrosion in cars, boats, antennas, etc.?

Thanks

Bill Maslin K30SH  
maslin@CVMFaculty.MSState.Edu

Date: Fri, 10 Sep 1993 15:53:49 GMT  
From: cs.utexas.edu!csc.ti.com!tilde.csc.ti.com!mksol!mmrsrv!craigs@uunet.uu.net  
Subject: Ford Explorer Engine Computer and HF, UHF,  
To: info-hams@ucsd.edu

I have a 92 Explorer and run VHF, UHF, and HF. Here are my experiences.

At one time, my rear-view windshield wiper would make a swipe whenever I keyed up on 2m or 450. About a year after I bought the truck, the rear windshield motor went out (unrelated to my hamming). The new motor doesn't have the key-up problem anymore....

Only other problem I have is with the cruise control. It speeds up and lurches when I'm on 2m, and seems to slow down when I'm on 450. A smart-ass friend suggested I stick to 220 :).

I've had no trouble with HF.

-Craig

Craig S. Young  
Texas Instruments Incorporated  
2501 W. University  
McKinney, TX 75070

Email: [craigs@lobby.ti.com](mailto:craigs@lobby.ti.com)  
Phone: (214) 952-4616

"I speak only for me, not TI"

-----  
Date: 12 Sep 93 02:23:45 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: hello  
To: info-hams@ucsd.edu

just trying out internet, saw this address thought i would leave a message,  
i am a no code tech and use tcpip on packet  
bye for no

-----  
Date: Fri, 10 Sep 1993 23:24:48 GMT  
From: netcomsv!netcom.com!pineapp@decwrl.dec.com  
Subject: HF Packet/Amtor BBS  
To: info-hams@ucsd.edu

KB6BT de K7SLI GA+?  
ZCZC Nr 20158 Bulletin K7SLI 0818/2201Z  
Dig MB U.S. West (13-Aug-93)

Bid: DMBUSW.08

These digital mailbox stations located west of the Mississippi River in the continental United States operate 24 hours a day (unless noted) on the mark carrier frequencies (LSB for Clover) listed. (Other directories are published for different parts of the world.)

AA5BJ in Ruidoso (.NM.USA.NA) A 10132

AA5CQ/7 John in Las Vegas (.#SONEV.NV.USA.NA) APL  
A 7071 10140.5 14070.5

AA7HS Steve in Yakima (.#APL.WA.USA.NA) APL  
A 28128 21074 21077 14069 14070.5 14071.5 14073 14077 Days  
A 7069 7070 7071 7073 7075.5 3605.37 3627 Nights

K0VKH Dick in Rapid City (.SD.USA.NA) HAL  
R 14085.625 (74 baud)

K5VMX Bob in Spring (Houston) (.#SETX.TX.USA) Win  
A 7068 7069 7071 7073 7075 10125 10126 10127 10128 10129 10130 10140  
A 14069 14070.5 14071.5 14072.5 14073.5 14077 18102 18105 18107  
A 21073 21074 21075 21076 24915 24925 28125 28127 28147.9  
C 7083

K7BUC Del in Phoenix (.AZ.USA.NA) APL  
 A 7071 10140 14071.5 14073.5 14074 21073.5 (Day)  
 A 3627 7071 10140 14071.5 14073.5 14074 (Night)

K7SLI Jim in Marysville (.#NWWA.WA.USA.NA) APL  
 A 3605.37 3627 3629 7069 7071 7073 10127 10128 10129  
 A 14069 14071 14073 21074 21076 21078

KA0JRQ Larry in Glenwood (Omaha) (.IA.USA.NA) Win  
 A 3623 3624 3622 7071 7075.5 7073 10125 10127 10128  
 A 14073 14077 18105 21075 24915  
 C 3630 7065 7067 10134 10135 14065 14067 18105 21075 24911

KB6BT Walter in Saratoga (San Francisco) (&N6LDL.#NOCAL.CA.USA.NA) Oth  
 P 10138 14079 21079

KC7J Ron in Tacoma (.WA.USA.NA) APL  
 A 14069

KD7UM Dave in Salt Lake City (.#SLC.UT.USA.NA) APL  
 A 3621 3623 3627 7073 7075 7077 10127 10129  
 A 14069 14073 14077 21071 21075 28127

KE5HE Jim in Hearne (.#STX.TX.USA.NA) Oth  
 P 10138 14078

KS5V Ed in Canyon Lake (San Antonio/Austin) (.#STX.TX.USA.NA) APL  
 A 7071 (Day)  
 A 3622 (Night)

N0IA/7 Bud in Las Vegas (.#SONEV.NV.USA.NA) APL  
 A 7069 7073 7075 10131 10133 14071  
 A 3625 3627 3629 (0200-1300z)  
 A 14075 18105 21073 24913 28127 (1300-0200z)  
 C 7067 7069 10134 10135 14067  
 C 3630 7066 7068 (0200-1300z)  
 C 14069 18105 21067 21069 (1300-0200z)

N5DST Scottin Houson (.SETX.TXUSA.NA) Win  
 A 3622 623 3624 068 7069 7071 1125 01261012 10128101405  
 A 1409 140705 1071.5140725 140735 18102.5 2172.5 2174 2176

N5T Tom i Collge Statio (.TX.USA.NA)Win  
 3628 7078 10136 14078 18106

N6IYA John in Felton (.#NOCAL.CA.USA.NA) RLI  
 C 7064 7065 7066 7067 7068 7069  
 C 14064 14065 14066 14067 14068 14069 Days

N7CR Rory in Spokane (.#SPOKN.WA.USA.NA) Win  
A 3622 3626 3629 7069 7071 7073 7076 10126 10128 10130  
A 14068 14072 14076 18102 21080 24924  
C 3625 3630 3634 7076 7078 7080 7086 10128 10134 10136  
C 14068 14072 14076 18082 21082 24922

NA7P Greg in Edmonds (Seattle) (.WA.USA.NA) APL  
A 14069

NZ2T/5 Bob in Southlake (Dallas/Ft Worth) (.#DFW.TX.USA.NA) Win  
A 7069 7071 7073 7075 10123 10125 10127 10135 14069 14071 14073  
A 18101 18107 21073 21077 24915

W0LVJ/7 Mike in Spanaway/Graham (.WA.USA.NA) APL  
A 3605.37 Primary, 7069 Secondary

W0RLI/7 Hank in West Linn (.OR.USA.NA) RLI  
C 7065 7067 7068 (Night)  
C 14065 14067 21065 21067 21068 (Day)

W2USA/7 Ft. Lewis ARA, Fort Lewis (.WA.USA.NA) APL  
A 28147.9

W5VB0/7 Brian in Peoria (Phoenix) (.AZ.USA.NA) APL  
A 3622 3625 7069 7071 7073 10125 10126 10127 10128  
A 14070.5 14071.5 14072.5 18102 18105.5 28125

W5X0 Dennis in Gause (.#CENTX.TX.USA.NA) RLI  
C 3625 3630 7066 7067 7068 7069 10135 10136 14066 14067 14068 14069  
C 18084 21066 21067 21069 24924 28084

W7DCR Gary in La Pine (.OR.USA.NA) APL  
A 3622 7069 7075.5 10126 10127 10128 14069 14070.5  
A 14072.5 18105.5 21072.5 21076 21079 24915 24925

WA8DRZ/6 Craig in Redwood City (San Francisco) (.#NOCAL.CA.USA.NA) APL  
A 10128 10129  
A 14068.5 14069.5 14070.5 14071.5 14072.5 14073.5 14074.5 14075.5

WB5UJ0 Hoppy in Marlin, Texas (.TX.USA.NA) KCQ  
A 7075

WI7D Jeff in Las Vegas (.#SONEV.NV.USA.NA) Win  
AP 3621 3623 3627 7069 7075 7077 10127 10129 10139.5  
AP 14069 14072 14073 14077 18099 21073 21075 24925 28073 28125

Please send comments/changes to WA8DRZ.

NNNN

KB6BT de K7SLI GA+?

ZCZC Nr 20159 Bulletin K7SLI 0818/2208Z

Dig MB U.S. East (10-Aug-93)

Bid: DMBUSE.08

These digital mailbox stations located east of the Mississippi River in the continental United States operate 24 hours a day (unless noted) on the mark carrier frequencies (LSB for Clover) listed. (Other directories are published for different parts of the world.)

AA5AU Don in New Orleans (.LA.USA.NA) APL

A 14066

K1HB in Boston (.USA.NA) Oth

P 7042 10147 14079 14085 21079 28079

K1UOL Bob in Bethel (.CT.USA.NA) APL

A 14071.5

K4CJX Steve in Nashville (.#MIDTN.TN.USA.NA) Win

A 3622 7070.5 7072.5 10126 10128 14070 14072 21074

C 3630 7066 7067 7068 10135 10136 14066 14067 14068 21066

K4YZU Bill in Louisville (.KY.USA.NA) APL

A 7069 7071 14069.5 14071.5 10140.5 10141.5 14079.5 21072.5

KB1PJ David in Boston (.NH.USA.NA) APL

A 3622 3625 10126 10128 18102.5 18105.5 24915 24925

C 7066

KC9PX Joe in Janesville (WI.USA.NA) APL

A 3620 3622 3627 7068 7069.9 7070.5 7072.5 7075.5 1817 1819

A 14069 14070.5 14072.5 14073.5 14075 21072.5 21076 21079 28075 28128

VE3AWC in Toronto (.CAN.NA) Oth

P 7071 7073.5 7077 10128 10141 14079 14080 14085

KK4CQ Harvey in Pensacola (.#PNSFL.FL.USA.NA) APL/RLI

A 3622 7070 7070.5 7071 7076 10126 10128 21074 21076

A 14070 14071.5 14072.5 28070 28128

C 3630 7066 7068 10135 10136 14066 14067 14068 28128

N2HOS Jim in New York (.NY.USA.NA)

C 3630 7066 14066 18106 21066



N2JAW Ron in Trenton (.NY.USA.NA) APL

A 3622 7071 7072.5 7075.5 10128 10140.5 14068 14071.5 14073.5 21072.5

N3EXW Louis in Rockville (.MD.USA.NA) APL

A 14068

N8PGR Hans in Cleveland (.#NEOH.OH.USA.NA) APL

A 3622 3623 7072 7068 10127.5 18101.5 14075 14080 21075 21080 28080

W1FYR Alan in Gilsum (.NH.USA.NA) APL NTS ONLY

A 3620 3622 7068 7071 7072.5 10126 10128 10130 14068 14070

A 14071.5 14072.5 14073.5 18102.5 18105.5 21072.5 21074 21079

W2NRE Warren in Scarsdale (.NY.USA.NA) Win

A 3620 3622 7068 7070 7072 10126 10128 14066 14068 14070 14076

A 18105 24915 28074

C 7066 7068 14066 14068 18106 21066

W2TKU/4 Al in Sarasota (.#SRQFL.FL.USA.NA) Win

A 7070 7076 14072 14076 14078 21074 21080 C 7066 7068 14066 14068 21066

W4KAU Dick in Cohutta (.#APL.GA.USA.NA) APL

A 7070.5 7072 7075.5 7076 10126 10128

A 14069 14070.5 17072.5 14076 21072.5 21074

W4NPX BOB IN Charlottesville (.#CVA.VA.USA.NA) Win

A 3620 3627.87 7063.87 7065.87 7068 7070 7072

A 10126 10128 10132.87 10133.87

A 14063.87 14065.87 14070 21063.87 21074 28128

C 3630 7066 7068 10135 10136 14066 14068 21066 28130.13

W5KSI Angelo in New Orleans (.#NOLA.LA.USA.NA) APL

A 3620 3622 7069 7071 7075.5 14068 14070 14073.5 14074 14079

A 21074 21075 21079 28074 28075

W8KCQ Bill in Worthington (.OH.USA.NA) KCQ

AP 3645 7071 7073.5 10128 14079 14080 18107.5 21079 28079

W9MR Ken in Keensburg (.#SEIL.IL.USA.NA) APL

A 3620 3622 3624 7070 7072 7074 7076 10128 10140

A 14068 14070 18104 21072 24925

W9UWE Julius in Chicago (.IL.USA.NA) Oth

P 14079 14085 21079 21081 28075

WA1URA/9 Frank in Grabill (Fort Wayne) (.IN.USA.NA) Win

A 3620 3622 7071 7075.5 10128 10139.5

A 14069 14070.5 14071.5 14073.5 14075 21074 21076 21079

C 3625 3630 7066 7067 7068 10135 10136 14066 14067 14068 21066 21068  
P 3622 7072 7077 10122 10127 1072 14077 18107 21072 21077 24907

WA2MFY Peter in Gladstone (.NJ.USA.NA) KCQ  
AP 3642 3645 7071 7073.5 7075.5 7076.5 14068 14069 14070.5 14079 14080  
AP 21075 21076 21079 28071  
AP 3622.5 7077 7081.5 10128 10129.5 14068.5 14069.5 14070.2  
AP 14073.5 14074 18107.5 21070.5 21073.5 24915 28074  
C 7065 7069 10135 10136 10141.5 14065 14066 14067 14072 14078  
C 18100 21065 21070 24925 28084

WA7SJNI/9 Bill in Indiana (.IN.USA.NA)  
C 7064

WA9FCH/4 John in Reston (.VA.USA.NA) APL  
A 7070.5 7071 7072.5 7075.5 10128 10139.5 10140.5 10140  
A 14068 14070.5 14071.5 14072.5

WA9WCN Bob in Lapel (Indianapolis) (.IN.USA.NA) Win  
P 3624 7070 7072 10126 10128 14074 18102  
C 3630 7065 7067 7068 10135 14065 14067 21082 28130

WB1DSW in East Kingston (.NH.USA.NA)  
C ??

WB8APD Dave in Willoughby (Cleveland) (.OH.USA.NA) APL  
A 14071.5

WX4J Earl in St. Augustine (.FL.USA.NA) APL  
A 3618 3620 3624 7069 7071.5 7073.5 7075.5  
A 14071.5 14072.5 14073.5 21072.5 21074.5

Please send comments/changes to WA8DRZ.

NNNN  
KB6BT de K7SLI GA+?

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INTERNET: pineapp@netcom.com	Daniel Curry WB6STW
AMPRNET : dan@wb6stw.ampr.org [44.4.20.144]	E-:-) Ham Radio Operator
AX.25 : wb6stw@n0ary.#NOCAL.CA.USA.NA	Redwood City, CA USA

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Date: 11 Sep 93 21:25:54 GMT  
From: paperboy.ids.net!anomaly.sbs.com!kd1hz@uunet.uu.net  
Subject: It came!  
To: info-hams@ucsd.edu

bodoh@dgg.cr.usgs.gov (Tom Bodoh) writes:

>+ Tom Bodoh - Sr. systems software engineer, Hughes STX, N0YGT

+

N0YGT? Eeeeeeeeeeeaaaack!

Almost makes you want to run out and learn code so you can get a  
2x2 callsign, eh?

MD

-----  
Date: 10 Sep 1993 18:00:40 GMT  
From: sdd.hp.com!vixen.cso.uiuc.edu!howland.reston.ans.net!spool.mu.edu!olivea!  
news.bbn.com!bbn.com!levin@network.ucsd.edu  
Subject: Passed 20wpm test  
To: info-hams@ucsd.edu

ODONNELL@MAR65.MAR.ORA.FDA.GOV writes:

[re FCC exam sessions]  
|No calculators allowed! Solid CW copy of at least 1 minute out of a 5  
|minute test period. . . . BTW, you also had to demonstrate CW sending  
|ability, and the test was only available at FCC field offices. The only  
|thing you could take into the exam room was a pencil!

Well, as I recall, if you didn't want to use the straight key they  
provided, you were free to bring your own, or your own bug if you  
preferred. And a pencil. (And a slide rule?)

/JBL

=

Nets: levin@bbn.com | "Earn more sessions by sleeving."  
pots: (617)873-3463 |  
KD10N (@KB4N.NH.USA) |

-- Roxanne Kowalski

-----  
Date: Thu, 9 Sep 93 20:33:06 EST  
From: sdd.hp.com!vixen.cso.uiuc.edu!howland.reston.ans.net!noc.near.net!  
balder.novalink.com!loki!blair@network.ucsd.edu  
Subject: Re: How to get around an

To: info-hams@ucsd.edu

some restrictions aren't worth the paper they are written on. if there are multiple violations of restrictions in the neighborhood, then do what ever you want. If you are sued by the neighborhood association, you can counter sue for selective enforcement. Personally, I live in a restricted area, but there are no restrictions on my property. I bought it before the developer filed the covenants with the county. Therefore I have a 60 foot tower in the back yard with a 9 element 40-10 beam on it.

-----  
Date: Fri, 10 Sep 1993 16:57:42 GMT  
From: sdd.hp.com!vixen.cso.uiuc.edu!howland.reston.ans.net!wupost!crcnis1.unl.edu!news.unomaha.edu!cwis!pschleck@network.ucsd.edu  
Subject: University Amateur Radio Club Net  
To: info-hams@ucsd.edu

In <9309101601.AA11443@ucsd.edu> ST1860@SIUCVMB.SIU.EDU (Gary R. Smith KE9MI) writes:

>Hello--

> I know this subject has been hashed and rehashed over the last several year  
>s....But would there be any interest in starting or restarting the(I guess)the  
>defunct University Amateur Club net.....I am more than willing to act as Net  
>control until a regular pattern gets established.....This might be a good oppu  
>rtunity for these clubs to establish contact something that doesn't seem to hap  
>pen on any type of regular basis....Thanx & 73s...Gary KE9MI Southern Illinois  
>University Amateur Radio Club W9UIH.....

Here's a note I sent to the Ham-Univ mailing list for college clubs a while back in response to a similar query:

>From <@pucc.princeton.edu:HAM-UNIV@UMAINECS.BITNET> Tue Dec 8 23:26:19 1992  
>Received: by umailsrv0.UMD.EDU (5.57/Ultrix3.0-C)  
> id AA25352; Wed, 9 Dec 92 00:28:24 -0500  
>Received: by umailsrv0.umd.edu, Wed, 09 Dec 92 00:28 EST  
>Return-Path: <@pucc.PRINCETON.EDU:HAM-UNIV@UMAINECS.BITNET>  
>Message-Id: <9212090528.AA25346@umailsrv0.UMD.EDU>  
>Received: from PUCC.PRINCETON.EDU by pucc.PRINCETON.EDU (IBM VM SMTP V2R2)  
> with BSMTP id 8346; Wed, 09 Dec 92 00:01:32 EST  
>Received: from PUCC.BITNET by PUCC.PRINCETON.EDU (Mailer R2.10 ptf000) with  
> BSMTP id 0017; Tue, 08 Dec 92 22:46:44 EST  
>Date: Tue, 8 Dec 1992 21:40:49 CST  
>Reply-To: HAM-UNIV@umaineecs.umcs.maine.edu  
>Sender: HAM-Univ University HAM Radio club mailing list

> <HAM-UNIV%UMAINECS.BitNet@pucc.princeton.edu>  
>X-Ph: V3.12@cwis  
>From: Paul W Schleck KD3FU <pschleck@cwis.unomaha.edu>  
>Subject: Re: College Nets (was Re: Ham-Univ Problems)  
>X-To: HAM-UNIV@umaineecs.umcs.maine.edu  
>To: Multiple recipients of list HAM-UNIV <HAM-UNIV%UMAINECS.BitNet@pucc.princeton.edu>  
>In-Reply-To: <no.id>; from "UNB Amateur Radio" at Dec 7, 92 1:14 pm  
>Status: OR  
>  
>>  
>> Whats the word on the university net? Is there still one?  
>>  
>> Derek VE1DJB  
>> University of New Brunswick ARC - VE1UNB  
>>  
>  
>I think the status is the same as always. There isn't any one canonical  
>"net" for everyone to check in to, but every once in a while, HF scheds  
>are made on this forum.  
>  
>In the past, I suggested having several nets, at different times and on  
>different frequencies, such as:  
>  
>An afternoon 18 or 24 Mhz net: Yeah, I know, WARC-bands aren't the  
>lowest-common denominator, but if we don't use the frequencies we fall  
>into the catch-22 of "We can't have a WARC-band net because not everyone  
>has a WARC-capable transceiver" and "Why bother buying a WARC-band  
>transceiver if no one is on the bands?" Any club station with an HF rig  
>manufactured sometime in the last 10-15 years is likely to have WARC  
>capability. If you can't work 10, 18, and/or 24, there are still  
>a few other nets (hence the advantages of not having just "one net").  
>  
>A lunchtime 10m FM repeater net: Depending on the conditions of 10  
>meters. This has advantages as many club repeaters have 10m links (so  
>not everyone has to be in the shack to participate).  
>  
>A satellite net (anytime): Many college clubs are Oscar-capable (and  
>the rest should be! :-). No problem with getting the skip right, simply  
>be in the satellite's footprint and away you go!  
>  
>An evening 40m net: This would provide good coverage over most of the  
>Midwest and East coast during late afternoon and early evening (and  
>occasionally the West Coast) if experiences on the Century Club 40m WAS  
>net is any indication.  
>  
>An IRC net: We have all these great Internet connections, why not use  
>them every once in a while? An invite-only IRC conference would not

>depend on the vagaries of propogation and the pitfalls of club budgetary  
>crises.

>

>Whatever we use, I would strongly recommend staying off of 20m and 75m.

>Most of the HF scheds can be either phone or data (RTTY/AMTOR/PACTOR).

>Having the nets on unusual frequencies and modes might encourage

>students to experiment with new radios and antennas and get on bands

>they hadn't otherwise been on.

>

>Anyone have any ideas? I know the Synton ARC at UIUC and the Georgia

>Tech ARC have organized good nets in the past. Anyone else?

>

>73, Paul W. Schleck, KD3FU

>

>pschleck@unomaha.edu

>

>

In general, I think it's far more productive to set up a number of small  
nets (realizing that not everyone is going to be on every net) rather  
than get mired into overambitious planning of "one" net and arguing over  
what frequency it should be on, as we've unfortunately done in the past.

I encourage others interested in the subject to further discuss it on  
Ham-Univ. Here are some instructions as to how to subscribe:

Send E-mail to [listserv@listserver.njit.edu](mailto:listserv@listserver.njit.edu). In the body of  
the message, write:

SUBSCRIBE HAM-UNIV

and you should get an acknowledgement very shortly.

To post to the list, send mail to [ham-univ@listserver.njit.edu](mailto:ham-univ@listserver.njit.edu). To  
unsubscribe, send mail to [listserv@listserver.njit.edu](mailto:listserv@listserver.njit.edu) again and put:

UNSUBSCRIBE HAM-UNIV

in the body.

Remember to use ham-univ only for message posts and to keep the listserv  
updated with respect to your E-mail address (or lack thereof) to save  
work for those dedicated individuals at the New Jersey Institute of  
Technology who have extended this service.

Hope to see you on the list soon!

73, Paul W. Schleck, KD3FU

pschleck@unomaha.edu

-----  
Date: 10 Sep 93 13:42:19  
From: idacrd.ccr-p.ida.org!idacrd!n4hy@uunet.uu.net  
Subject: W9GR DSP KIT ??  
To: info-hams@ucsd.edu

>Say the loudest signal is 5 volts. Do you think there might be a  
>500 mV signal lurking in there somewhere? How about 50 mV? Just  
>because you can't hear it, don't assume it's not there. My DSP  
>processor has copied AMTOR when I can't hear anything but noise.

No but are you really suggesting that there is a useful signal at the  
.00000005 V level in there? Then if not, why do I need 90+ dB dynamic  
range in my A/D if I have plenty of dynamic range in my processor to  
do the algorithm adequately.

Bob

--  
-----  
Robert W. McGwier | n4hy@ccr-p.ida.org  
Center for Communications Research | Interests: amateur radio, astronomy, golf  
Princeton, N.J. 08520 | Asst Scoutmaster Troop 5700, Hightstown

-----  
Date: 10 Sep 1993 18:16:33 GMT  
From: sdd.hp.com!elroy.jpl.nasa.gov!usc!howland.reston.ans.net!math.ohio-  
state.edu!news.acns.nwu.edu!casbah.acns.nwu.edu!rdewan@network.ucsd.edu  
To: info-hams@ucsd.edu

References <1993Sep8.094751.29146@ke4zv.atl.ga.us>, <26naii\$kac@news.delphi.com>,  
<N4HY.93Sep10134219@tang.ccr-p.ida.org>0  
Subject : Re: W9GR DSP KIT ??

In article <N4HY.93Sep10134219@tang.ccr-p.ida.org>,  
Bob McGwier <n4hy@tang.ccr-p.ida.org> wrote:

>  
>  
>>Say the loudest signal is 5 volts. Do you think there might be a  
>>500 mV signal lurking in there somewhere? How about 50 mV? Just  
>>because you can't hear it, don't assume it's not there. My DSP  
>>processor has copied AMTOR when I can't hear anything but noise.  
>

>No but are you really suggesting that there is a useful signal at the  
>.00000005 V level in there? Then if not, why do I need 90+ dB dynamic  
>range in my A/D if I have plenty of dynamic range in my processor to  
>do the algorithm adequately.

Or how about approx 0.13mV. (approx 90db down from 5V). Does this still  
seem preposterous?

Rajiv

aa9ch

Address: r-dewan@nwu.edu

Phone: None on HF. Only CW.

Look for aa9ch/m on bottom end of 30m.

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End of Info-Hams Digest V93 #1081

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